

## QUALITY IMPROVEMENT OF COATED PAPER

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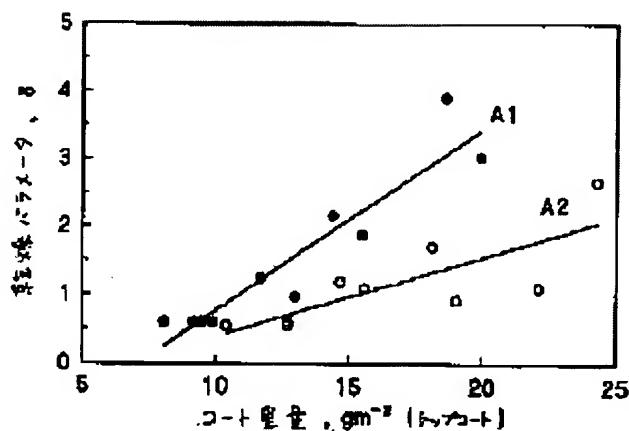
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### Abstract of JP8183145

**PROBLEM TO BE SOLVED:** To coat a cellulose sheet base with two or more coatings capable of achieving a final surface of high quality having a final coating compsn. of a high solid concn. at a relatively high web speed in a coating machine. **SOLUTION:** A method of more simplifying the coating a cellulose sheet material coated with at least one preparatory inorg. pigment-containing coating among final inorg. pigment-containing coatings is disclosed. The compounding of a sizing agent such as an alkyleketene dimer up to 2 wt.% to preparatory coatings or at least one of them based on the wt. of inorg. pigment is included. The compsn. used in this method is also disclosed.



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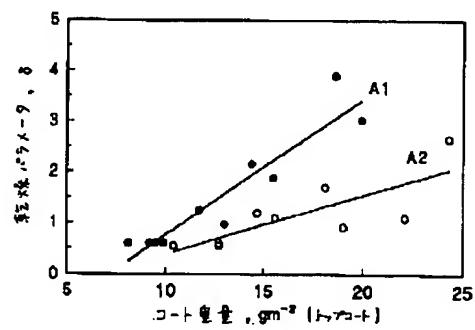
**(54) IMPROVEMENT OF QUANTITY OF COATED PAPER****(57) Abstract:**

**PROBLEM TO BE SOLVED:** To coat a cellulose sheet base with two or more coatings capable of achieving a final surface of high quality having a final coating compsn. of a high solid concn. at a relatively high web speed in a coating machine.

**SOLUTION:** A method of more simplifying the coating a cellulose sheet material coated with at least one preparatory inorg. pigment-containing coating among final inorg. pigment-containing coatings is disclosed. The compounding of a sizing agent such as an alkyleketene dimer up to 2 wt.% to preparatory coat-

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